

FIGURE 1

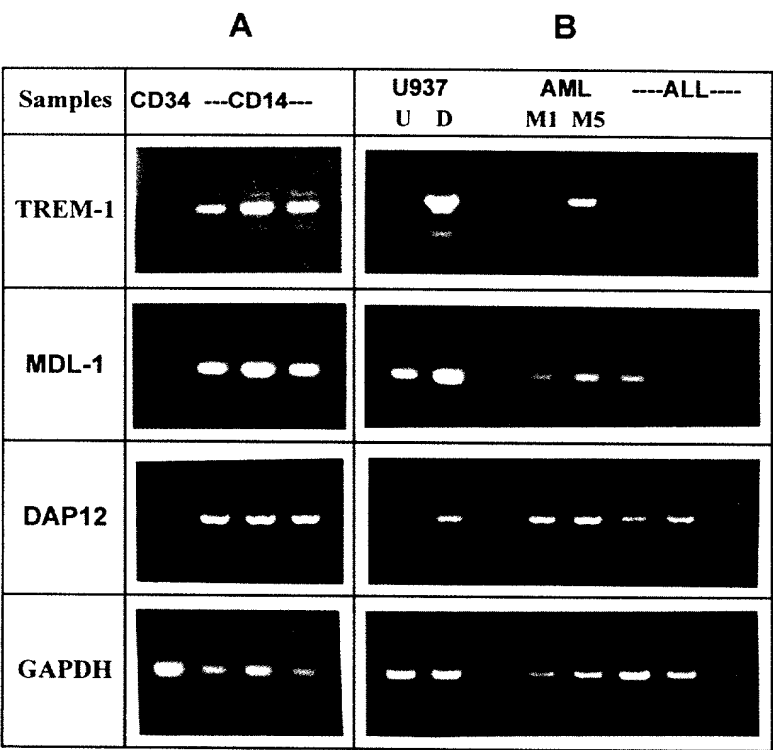


FIGURE 2

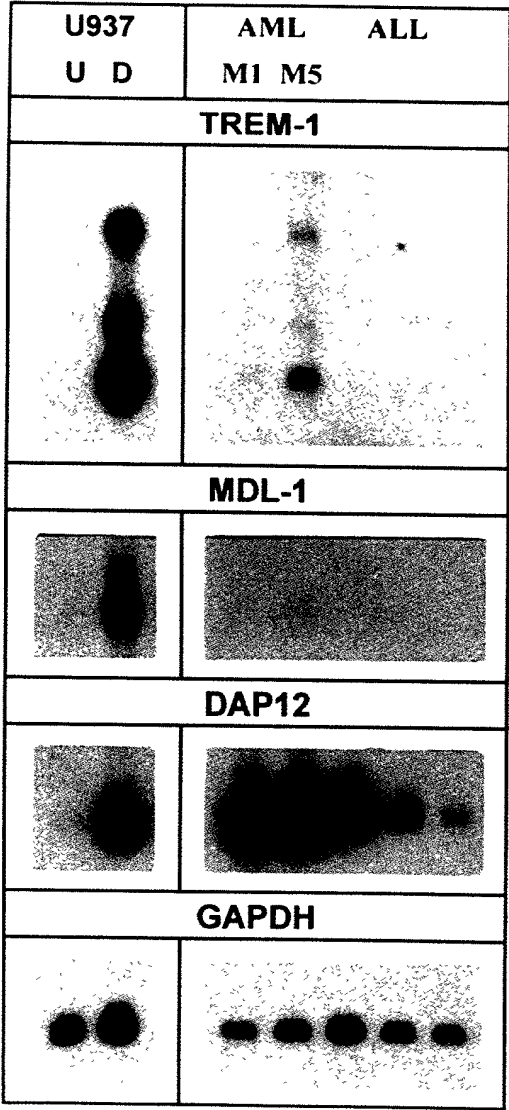


FIGURE 3

atttgtggtgccttgttagctgtccccgggagccctcagcagcagttggagctggtgcacaggaagg	64
ATGAGGAAGACCAGGCTCTGGGGGCTGCTGTGGATGCTCTTTGTCTCAGAACTCCGAGCTGCAACTAAATTAAGTGAAGAAAAG	148
M R K T r l w g l l w m l f v s E L R A A T K L T E E K	28
M R K T r l w g l l w m l f v s E L R A A T K L T E E K	28
TATGAAGTGAAGAGGGGCGAGACCCCTGGATGTGAAATGTGACTACACGCTAGAGAAGTTTGCCAGCAGCCAGAAAGCTTGGCAG	232
Y E L K E G Q T L D V K C D Y T L E K F A S S Q K A W Q	56
Y E L K E G Q T L D V K C D Y T L E K F A S S Q K A W Q	56
ATAATAAGGGAGCGAGAGATGCCCAAGACCCCTGGCATGCACAGAGAGGCGCTTCAAGAATTCATCCAGTCCAAGTGGGGAGG	316
I I R D G E M P K T L A C T E R P S K N S H P V Q V G R	84
I I R D G E M P K T L A C T E R P S K N S H P V Q V G R	84
ATCATACTAGAAGACTACCATGATCATGGTTTACTGCGCGTCCGAATGGTCAACCTTCAAGTGAAGATTCTGGACTGTATCAG	400
I I L E D Y H D H G L L R V R M V N L Q V E D S G L Y Q	112
I I L E D Y H D H G L L R V R M V N L Q V E D S G L Y Q	112
TGTGTGATCTACCAGCCTCCCAAGGAGCCTCATGCTGTTCGATCGCATCCGCTTGGTGGTGACCAAGGGTTTTTCAGGGACC	484
C V I Y Q P P K E P H M L F D R I R L V V T K G F S G T	140
C V I Y Q P P K E P H M L F D R I R L V V T K - - - -	136
CCTGGCTCCAATGAGAATTCTACCCAGAATGTGTATAAGATTCTCTACCACCACCTAAGGCCTTGTGCCCACTCTATACCAGC	568
P G S N E N+ S T Q N V Y K I P P T T T K A L C P L Y T S	168
- -	136
CCCAGAACTGTGACCCAAAGCTCCACCCAAGTCAACTGCCGATGTCTCCACTCCTGACTCTGAAATCAACCTTACAAATGTGACA	652
P R T V T Q A P P K S T A D V S T P D S E I N+ L T N+ V T	196
- -	136
GATATCATCAGGGTTCGGTGTTCACATTGTTCATCTCTCGGCTGGTGGATTCTCTGAGTAAGAGCCTGGTCTTCTCTGTCTCTG	736
D I I R V P V F N I V I L L A G G F L S K S L V F S V L	224
- - - -G F R C S T L S F S W L V D S *	150
TTTGCTGTACGCTGAGGTGATTTGTACCCTAGgcccacgaacccacgagaatgtcctctgacttccagccacatccatctggc	820
F A V T L R S F V P *	234
agttgtgccaagggaggagggaggaggtaaaaggcaggaggttaataacatgaattaaatctgtaatcaccagctatttctaaa	904
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FIGURE 4

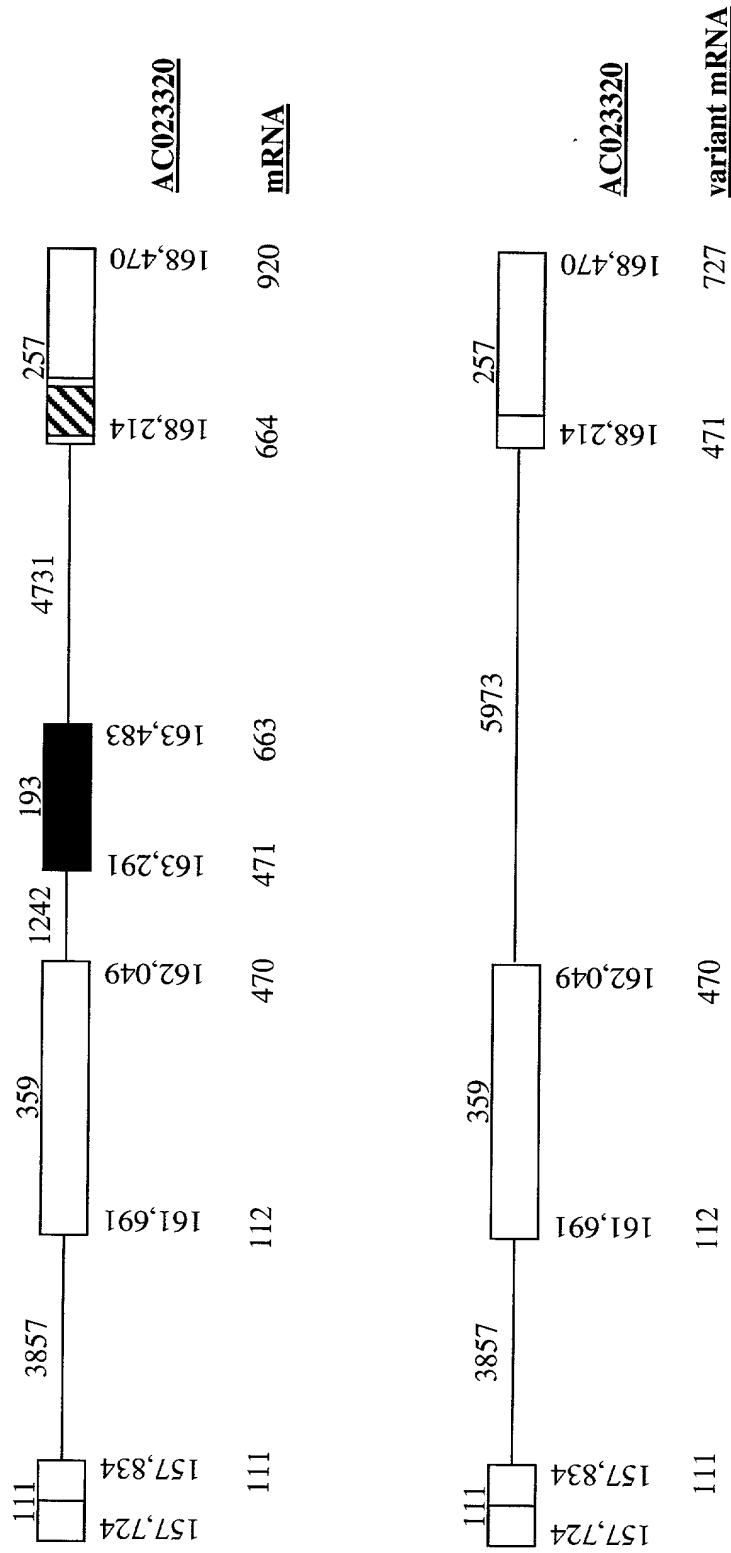


FIGURE 5